

COMMODITY	S.M BEAD		SPEC NO.	SP-060927089
ITEM	SMB 403025	Green	A	TRR-002

(1) DIMENSION: (UNIT: mm)		DIM.	TOL.
<p>LAND PATTERNS(mm)</p>	A	4.00	±0.15
	B	3.10	±0.10
	C	2.60	±0.10
	D	1.35	±0.15
	E	3.00	REF.
	F	1.0	REF.
	G	1.8	REF.
	H		
	I		
	J		

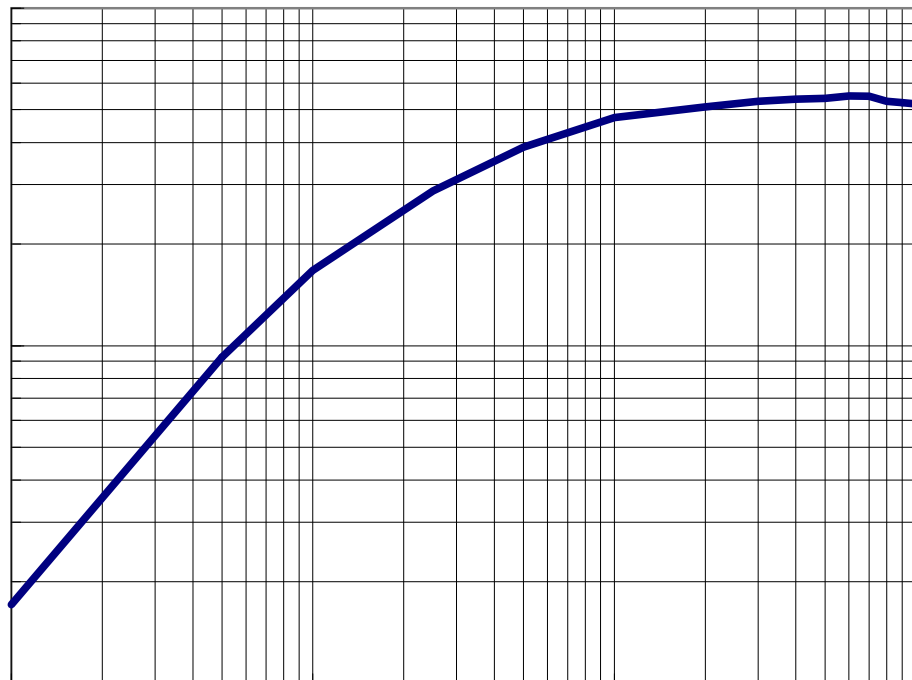
(2) ELECTRICAL CHARACTERISTIC		TEST INSTRUMENTS.
IMPEDANCE at 1	27 Min	<input checked="" type="checkbox"/> AGILENT 4294A Precision Impedance Analyzer.
IMPEDANCE at 2	47 ± 20	<input type="checkbox"/> AGILENT 4285A Precision L.C.R. Meter.
TEST FREQUENCY at 1	25 MHz	<input type="checkbox"/> HP-4286A RF L.C.R. Meter.
TEST FREQUENCY at 2	100 MHz	<input type="checkbox"/> ZENTECH 3302 Automatic Components Analyzer.
IDC	5 Max. A	<input type="checkbox"/> ZENTECH 101 L.C.R. Meter.
		<input type="checkbox"/> WAYNE KERR 6420 Precision Impedance Analyzer.
		<input type="checkbox"/> ZENTECH 1320 BIAS CURRENT.
		<input type="checkbox"/> ZENTECH 502AC Resistance Merter.
		<input type="checkbox"/> ADEX AX-1155B DC Low Ohm Meter.

REMARK

1. $\Delta T = 40^{\circ}\text{C}$ rise typ at IDC .
2. Wire 0.2 T.C.W×1.27×9mm×1Ts .

COMMODITY	S.M BEAD	SPEC NO	SP-060927089
Type	SMB 403025	A	TRR-004

Typical Impedance v.s. Frequency Curve



Test Instrument

HP-4286A RF L.C.R. Meter.

Testing Condition

Temperature 25 to 28

Humidity 60 to 70 % RH